EPA United States Environmental Protection Agency

Inspection Checklist - Industrial Process Refrigeration (CAA §608)

	Yes	No	
1.	[ ]	[ ]	Does the facility have industrial process refrigeration units with CFC and/or HCFC charges of 50 pounds or greater?
2.	[ ]	[ ]	Does the facility service, maintain, or repair this refrigeration equipment with company employees? If no, goto question number 4.
3.	[ ]	[ ]	Do all service technicians have EPA approved technician certification? **NOTE**: Approved 608 technician certifications contain the following language, "*[Name of person] has been certified as a [Type I, Type II, Type III, and/or Universal, as appropriate] technician as required by 40 CFR part 82, subpart F.*"
4.	[ ]	[ ]	Does the facility keep all maintenance records on all 50+ pound units? **NOTE**: Maintenance records includes things like evacuations, recharges, leak tests, etc...
5.	[ ]	[ ]	Does that facility calculate the leak rate on all 50+ pound units? **NOTE**: The leak rate that triggers mandatory repairs is 35% in a 12 month period.
6.	[ ]	[ ]	Are leaks above the allowable leak rate repaired within 30 days, or 120 days if an industrial process shut down is required?
7.	[ ]	[ ]	If leak repairs have been conducted, was an initial verification test conducted before refrigerant was recharged into the system?
8.	[ ]	[ ]	If leak repairs have been conducted, was a follow-up verification test conducted within 30 days of the successful initial verification test?
9.	[ ]	[ ]	If no repairs were conducted or repairs failed, was a retrofit or retirement plan prepared and available for review?
10.	[ ]	[ ]	Does the company own refrigerant recovery equipment?
11.	[ ]	[ ]	Has the company submitted to EPA a recovery equipment certification form? **NOTE**: Ask to the see a file copy.

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- If any technicians are not EPA certified for 608, make a copy of at least 1 record that shows the technician performing work involving the refrigerant.
- If any no answer in questions 4, 6, 7, 8, and its a reasonable amount, make a copy of available maintenance records for each 50+ pound unit receiving a no answer.
- Make a copy of any retrofit or retirement plan.